

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. Not yet assigned

Filed: Not yet assigned

For: MANNOSIDASES AND METHODS FOR
USING SAME

Examiner: Not yet assigned

Date: March 25, 2002

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97(b)(2)

COMMISSIONER FOR PATENTS
WASHINGTON, DC 20231

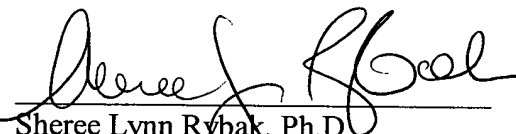
Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

Applicants filed this Information Disclosure Statement ("IDS") within three months of the date of entry of the national stage as set forth in § 1.491 in an international application. As a result, no fee should be required to file this IDS. However, if the Patent Office determines that a fee is required for Applicants to file this Information Disclosure Statement, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A **duplicate** copy of this Information Disclosure Statement is enclosed.

Respectfully submitted,

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10 REC-5577 25 MAR 2002

Express Mail No. EV059538951US
Date of Deposit: March 25, 2002

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Docket: 2847-62447		App:	
				Applicant: William E. Hintz and Caleb Joshua Eades			
				Filed: Herewith		Art Unit: _____	
U.S. PATENT DOCUMENTS							
Init.*		Number	Date	Name	Class	Sub	Filed
		5,578,484	11/26/1996	Horoszewicz			
		5,667,990	9/16/1997	Berka et al.			
		5,834,251	11/10/1998	Maras et al.			
		5,837,836	11/17/1998	Friderici et al.			
FOREIGN PATENT DOCUMENTS							
		Number	Date	Country	Class	Sub	
OTHER DOCUMENTS							
			EMBL Accession No: Q12563.				
			Genbank Accession No: AA787675 (July 31, 1998).				
			Ballance et al., "Transformation of <i>Aspergillus nidulans</i> by the Orotidine-5'-Phosphate Decarboxylase Gene of <i>Neurospora crassa</i> ," <i>Biochem. Biophys. Res. Comm.</i> 112:284-289 (1983).				
			Barcellos et al., "Genetic Analysis of <i>Aspergillus nidulans</i> Unstable Transformants Obtained by the Biolistic Process," <i>Can. J. Microbiol.</i> 44:1137-1141 (1998).				
			Eades et al., "Identification and Analysis of a Class 2 α -Mannosidase from <i>Aspergillus nidulans</i> ," <i>Glycobiol.</i> 8:17-33 (1998).				
EXAMINER:				DATE			
*Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Send copy.							

10 Recd-Exempt

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			Applicant: William E. Hintz and Caleb Joshua Eades	
			Filed: Herewith	Art Unit: _____
OTHER DOCUMENTS				
			Gouka et al., "Transformation of <i>Aspergillus awamori</i> by <i>Agrobacterium tumefaciens</i> --Mediated Homologous Recombination," <i>Nature Biotech.</i> 17:598-602 (1999).	
			Herscovics et al., "Isolation of a Mouse Golgi Mannosidase cDNA, a Member of a Gene Family Conserved from Yeast to Mammals," <i>J. Biolog. Chem.</i> 269:9864-9871 (1994).	
			Ichishima et al., "Molecular and Enzymic Properties of Recombinant 1,2- α -Mannosidase from <i>Aspergillus saitoi</i> Overexpressed in <i>Aspergillus oryzae</i> Cells," <i>Biochem J.</i> 339: 589-597 (1999).	
			Inoue et al., "Molecular Cloning and Nucleotide Sequence of the 1,2- α -D-Mannosidase Gene, <i>msdS</i> , from <i>Aspergillus saitoi</i> and Expression of the Gene in Yeast Cells," <i>Biochim. Biophys. Acta</i> 1253:141-145 (1995).	
			Lal et al., "Isolation and Expression of Murine and Rabbit cDNAs Encoding an α 1,2-Mannosidase Involved in the Processing of Asparagine-Linked Oligosaccharides," <i>J. Biolog. Chem.</i> 269:9872-9881 (1994).	
			Turco et al., "Altered G-Protein Glycosylation in Vesicular Stomatitis Virus-Infected Glucose-Deprived Baby Hamster Kidney Cells," <i>J. Biolog. Chem.</i> 257:8674-8679 (1982).	
EXAMINER:			DATE	
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